

IN THE CLAIMS

1. (Currently Amended) A battery storage case including a main body having a body portion, an a first opening portion of at one end of said main body portion and a bottom surface of at the other an opposing end of said body portion, and a lid portion having a body portion, an a second opening portion of at one end of said lid portion of said body portion and a head portion at of the other an opposing end of said body portion, said battery storage case comprising:

projection trains a first projection train formed on an outer surface of said main body near said first opening portion;

a second projection train formed on an outer surface of said body portion of said main body near said bottom surface; and

projections or a third projection train trains formed on an inner surface of the body portion of said lid portion, wherein the third projection train is adapted to engage one of the first projection train and the second projection train so as to be engaged with the projection trains of said main body; and wherein a through-hole is formed bored through the head portion of said lid portion, wherein a circumference portion of at least one opening portion of said through hole is shaped like a concave portion and a part of the circumference of said through hole is shaped like a cylindrical portion.

2. (Currently Amended) The battery storage case according to claim 1, wherein said body portion of said main body and said body portion of said lid portion have cross-sections at least a part of which is are shaped like a circular arc.

3. (Currently Amended) The battery storage case according to claim 2, wherein said body portion of said main body and said body portion of said lid portion have circular cross-sections.

4. (Currently Amended) The battery storage case according to claim 1 or 2, wherein said main body has a bottom surface portion which is expanded toward the outside.

5. (Currently Amended) The battery storage case according to claim 1 or 2, wherein said head portion ~~of said lid portion~~ has a space portion formed between said through-hole and said body portion.

6. (Currently Amended) The battery storage case according to claim 1 or 2, wherein a projection portion, the outside diameter of which is substantially the same as that of said second opening portion ~~of said lid portion~~, is formed on an outer surface of said body portion near said bottom surface ~~portion~~ of said main body.

7. (New) The battery storage case according to claim 1, wherein a circumference portion of at least one opening portion of said through-hole is shaped like a concave portion and a part of the circumference of said through-hole is shaped like a cylindrical portion.

8. (New) A battery storage case including a main body having a first opening portion at one end and a bottom surface at the other end, and a lid portion having a second opening portion at one end and a head portion at the other end, said battery storage case comprising:

a first projection train formed on an outer surface of said main body near said bottom surface; and

a second projection train formed on an inner surface of said lid portion near said second opening portion, wherein the second projection train is adapted to engage the first projection train.

9. (New) The battery storage case according to claim 8, further comprising a through-hole bored through the head portion of said lid portion.

10. (New) The battery storage case according to claim 8, wherein said body portion of said main body and said body portion of said lid portion have cross-sections at least a part of which are shaped like a circular arc.

11. (New) The battery storage case according to claim 10, wherein said main body and said lid portion have circular cross-sections.

12. (New) The battery storage case according to claim 8 or 10, wherein said bottom surface is expanded toward the outside.

13. (New) The battery storage case according to claim 9, wherein said head portion has a space portion formed between said through-hole and said body portion.

14. (New) The battery storage case according to claim 8 or 10, wherein a projection portion, the outside diameter of which is substantially the same as that of said second opening portion, is formed on an outer surface of said body portion near said bottom surface of said main body.

15. (New) The battery storage case according to claim 9, wherein a circumference portion of at least one opening portion of said through-hole is shaped like a concave portion and a part of the circumference of said through-hole is shaped like a cylindrical portion.

16. (New) A battery case including a main body having a first opening portion at one end and a bottom surface at the other end, and a lid portion having a second opening portion at one end and a head portion at the other end, said case comprising:

a first projection train formed on said main body near said bottom surface; and

a second projection train formed on said lid portion near said second opening portion, wherein the second projection train is adapted to engage the first projection train.

17. (New) The battery storage case according to claim 16, further comprising a through-hole bored through the head portion of said lid portion.

18. (New) The battery storage case according to claim 16, wherein said body portion of said main body and said body portion of said lid portion have cross-sections at least a part of which are shaped like a circular arc.

19. (New) The battery storage case according to claim 16, wherein said main body and said lid portion have circular cross-sections.

20. (New) The battery storage case according to claim 16 further comprising a third projection train formed on said main body near said bottom surface, wherein the second projection train is adapted to engage one of the first projection train and the third projection train.